

Sampling and Testing Guide-Minimum Frequency

Matls. I.M. 204

Appendix P (Metric) Units
25, 2000

BITUMINOUS SEAL COAT

Section 2307

October 3, 2000

Supersedes April

MATERIAL OR CONSTRUCTION ITEM	TESTS	METHOD OF ACCEPTANCE AND RELATED IMS	QC/ACCEPTANCE S&T					ASSURANCE, CORRELATION AND VERIFICATION S&T						REMARKS ➡
			SAMPLE BY	FREQ.	SAMPLE SIZE	TEST BY	REPORT	S&T TYPE	SAMPLE BY	FREQ.	SAMPLE SIZE	TEST BY	REPORT	
SOURCE INSPECTION														
Aggregates (4125)	Quality	AS 209												
Emulsions/Cutbacks	Quality	AS												
Emulsion & Aggregate	Compatibility	349	DME	1/ source	1 L & 5 kg	DME/ CTRL								
GRADE INSPECTION														
Aggregate	Quality Gradation	Cert D 301						V	DME	1/proj.	22 kg	CTRL		
Emulsion (1)	Quality Residue Compatibility	Cert D 323, 360 349	RCE ➡ RCE	1/75000 L 1 st Day + 1/ week	1 L 1 L & 5 kg	DME DME		V	DME	1/proj.	4 L	CTRL		Log all shipments Plastic bottle only
Cutback	Quality Viscosity Anit-Strip	Cert D 323, 329 AB 323, 374	RCE	1/75000 L	1 L	DME		V	DME	1/proj	1 L	CTRL		
AS-Approved Source AB-Approved Brand ASD-Approved Shop Drawing S&T-Sampling & Testing			Cert A-Type A Certification Cert B-Type B Certification Cert C-Type C Certification Cert D-Type D Certification			RCE-Resident Construction Engineer/Project Engineer DME-District Materials Engineer CTRL-Central Materials Office CONTR-Contractor			ASSUR-Independent Assurance VERIF-Verification CORR-Correlation MON-Monitor					

Note: (1) Poymer-modified emulsions are not normally accepted on the basis of certification; prior approval must be obtained from the DME before beginning shipments to a project.